### JC03 Rec'd PCT/PTO 1 6 MAY 2009

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

1890-0248

U.S. APPLICATIONING OF FROM SEP ST CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	FIONAL APPLICATION NO. G2002/000270	15 November 2002	PRIORITY DATE CLAIMED				
TITLE OF INVENTION Mailbox Interface Between Processors							
APPLICANT(S) FOR DO/EO/USRamakrishnan VENKATA SUBRAMANIAN, Swee Hock, Alvin, LIM, Gulam MOHAMED							
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
_	The US has been elected (Article 31).						
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. X has been communicated by	the International Bureau.					
	c. is not required, as the appli	cation was filed in the United States Receiv	ing Office (RO/US).				
6.		e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	· · · · · ·	tted under 35 U.S.C. 154(d)(4).					
7.		ernational Application under PCT Article 19					
		red only if not communicated by the Interna	tional Bureau).				
		by the International Bureau.					
>	d. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.				
-'8. 🔲		ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))				
9. X	An oath or declaration of the inventor						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT				
Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. X	A preliminary amendment.						
14. X	An Application Data Sheet under 37	CFR 1.76.					
15. 📙	A substitute specification.						
16. 📙	A power of attorney and/or change of	f address letter.					
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Interest	national Application under 35 U.S.C. 154(d)	(4).				
19. 📙	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				
20.	Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

### JC14 Rec'd PCT/PTO 16 MAY 2005

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICAT	ION NO. (if knowr	n, see 37 CFR 1.5	) INTERNATIONAL AP PCT/SG2002/0	PPLICATION NO.	ATTORNEY'S DOC! 1890-0248	KET NUMBER	
The state of	0/53		101/002002/				
1 _	owing fees have b	****	\$	PTO USE ONLY			
	C national lee			\$300	300.00		
	nination fee reliminary examina	200.00					
	3(1)-(4) ns	\$					
23. X Sea	rch fee				400.00		
Search fee (37 C	FR 1.445(a)(2)) h		he international application to		400.00		
			o the Office				
All other situation	ıs			\$500	\$		
	TOTAL OF 21, 22				\$ 900.00		
			d in paper over 100 sheets (e ed in an electronic medium).	xcluding			
			f paper or fraction thereof.				
Total Sheets	Extra Sheets		n additional 50 or fraction	RATE			
- 100 =	/50 =		up to a whole number)	× \$250	\$		
			aration later than 30 months for	x \$250			
claimed priority d	ate (37 CFR 1.49)	2(h)).	aration later than 50 months in	on the carliest	\$		
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims		20 - 20 =	_	x \$ 50	\$		
Independent clair	ms	4 -3=	1	× \$200	\$ 200.00		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable) + \$360		+ \$360	\$		
-			TOTAL OF ABOVE	CALCULATIONS =	\$.1,100.00		
Applicant cla	ims small entity st	tatus. See 37 CFF	R 1.27. Fees above are reduced	ced by 1/2.			
				SUBTOTAL =	\$1,100.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
	•	\$1,100.00					
			1.21(h)). The assignment mu	st be accompanied		<del></del>	
by an appropriate	by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
			TOTAL F	EES ENCLOSED =	\$1,140.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. X A chec	k in the amount of	1,140.0	00 to cover the abo	ove fees is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed.							
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-0014 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
/ H							
SEND ALL CORRESPONDENCE TO: Harold C. Moore							
Maginot Moore & Book							
	nument C	C. Moore					
Indian	Indianapolis, Indiana 46204 37,892						
		ON NUMBER	<del></del>				

JC14 Rec'd PCTR 16 MAY 2005

## PATENT COOPERATION TREATY IN THE UNITED STATES RECEIVING OFFICE

Applicant:

Infineon Technologies AG

Title:

1

Mailbox Interface Between Processors

International Application No.:

PCT/SG2002/000270

International Filing Date:

15 November 2002

Docket No.:

1890-0248

#### REQUEST FOR SUBSTANTIVE EXAMINATION

Applicant hereby requests Substantive Examination from the United States

Patent and Trademark Office.

The undersigned is an authorized agent for the applicant.

Respectfully Submitted,

Harold . Moore

Registration No. 37,892

Maginot, Moore & Beck

Bank One Center/Tower

111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115

(317) 638-2922

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title:

MAILBOX INTERFACE

**BETWEEN PROCESSORS** 

International Application no: PCT/SG2002/000270

International Filing Date:

15 November 2002

Docket No.

1890-0248

#### **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"Express Mail" Mailing	Label Number	EV390947297US				
Date of Deposit	May 16, 2005					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
	<u> Harold</u>	C. Moore				
(Typed	or Printed Name of F	erson Mailing Paper or Fee)				
		A some				
(Signature of Person Mailing Paper or Fee)						
	May 16	, 2005				
	(Date of S	Signature)				